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1123695**NASDAQ**THE NASDAQ STOCK MARKET
LISTING QUALIFICATIONS DEPARTMENT
3800 BLACKWELL ROAD
ROCKVILLE, MD 20850

1-33043

Gary Sundick
Vice President
Listings/Investigations

REC'D S.E.C.

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By Facsimile and First Class Mail

September 26, 2006

Mr. Brian K. Johnson
Office of Filings and Information Services
U.S. Securities and Exchange Commission
100 F Street, N.E.
Washington, D.C. 20549

Dear Mr. Johnson:

This is to certify that on September 22, 2006, The Nasdaq Stock Market (the "Exchange") received from ImaRx Therapeutics, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Stock, \$.0001 par value

We further certify that the security described above has been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

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